NPRG065: Progamming in Python

Practicals 6

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Assignments

1. Implement a function that would behave exactly as `print()`, but its first parameter will be added to the beginning of each line
   - use the `**kwargs` concept
   - if separator is specified, do not print it after the prefix

Assignments

2. Create a simple scheduler (a “TODO” list)
   - Data are stored in a file
   - Commands are given via the command-line arguments:
     - `todo.py -a priority message`: adds a message with the given integer priority
     - `todo.py -l`: prints out the messages sorted by priority in the descending order
     - `todo.py -r`: prints out the messages sorted by priority in the ascending order
     - `todo.py -d`: interactive command to delete a message (first, it prints out all the messages, then it asks what message to delete and after the user input, the specified message gets deleted)

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